

Approved For Release 2000/06/30 : CIA-RDP78B04560A004800010007-9

25X1C

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**PHOTOGRAPHIC INTERPRETATION REPORT**

# SUMMARY



25X1A

**MISSION 5090**  
**4 SEPTEMBER 1965**

NPIC/R-316/65  
SEPTEMBER 1965

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GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

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**WARNING**

**This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.**

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## PREFACE

This summary report contains additional information on the "new" and "change" and order of battle information on all targets listed in the index (MI) for this mission.

Section I provides a description of "new" targets; targets either newly identified, or previously known but being reported for the first time by NPIC.

Section II provides a description of "change" targets; targets showing a basic change in facilities. Also under section II are installations where analysis of current photography has furnished more precise information.

Section III provides order of battle information on all targets covered by this mission.

When there are no "new" or "change" targets, or order of battle information, the appropriate section is omitted.

"New" and "change" targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Order of battle information is arranged 1) by subject, 2) within the subject according to country, 3) within the country by WAC area, and 4) within the WAC area by geographic coordinates in ascending order.

The map base used (when available, as applicable) for the derivation of coordinates is the latest edition of the US Air Target Chart, series 200, or the AMS series.

The header line for each target contains, from left to right, the target name, the geographic coordinates,

the world aeronautical chart number (e.g. 0616), the bombing encyclopedia number [REDACTED] and the NPIC target number (e.g. 11A).

The COMOR target number, where applicable, appears above the photo reference line.

The photo reference line provides the frame numbers (e.g. R/100 -- L/101), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized by G (good), F (fair), or P (poor).

The extent of photographic coverage is designated by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

When appropriate an index follows "new" and "change" targets and another follows order of battle information, with targets in each index arranged alphabetically.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than A ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-Gun AAA Site, occupied/unoccupied).

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## SECTION I

THIS SECTION PROVIDES A DESCRIPTION OF NEW TARGETS.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIETNAM-</p> <p><u>MISSILES</u></p> <p>HANOI SAM SITE A24-2</p> <p>8 NM SW OF HANOI AT 20-56N 105-43E.</p> <p>SITE IS IN EARLY-TO-MID-STAGE OF CONSTRUCTION AND CONSISTS OF 6 PARTIALLY REVETTED MISSILE LAUNCH POSITIONS, 2 MISSILE HOLD POSITIONS, 1 PROBABLE MISSILE HOLD POSITION, AND A PROBABLE CENTRAL GUIDANCE AREA. NO MISSILE-ASSOCIATED OR CONSTRUCTION EQUIPMENT OBSERVED.</p> <p>(SEE ATTACHMENT 1)</p> <p>COMOR [REDACTED]</p>	2056N 10543E	0616	25X1A [REDACTED]	256-F
[REDACTED]				

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## SECTION II

THIS SECTION PROVIDES A DESCRIPTION OF PREVIOUSLY REPORTED TARGETS SHOWING CHANGE.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIETNAM-</p> <p><u>MISSILES</u></p> <p>HANOI SAM SITE A11-2 2.1 NM SE OF SE END OF NW/SE RUNWAY AT HANOI/ GIA LAM AIRFIELD AND 4.8 NM ESE OF HANOI RR YARDS AT UTM WJ966233. THREE LAUNCH POSITIONS AND THE CENTRAL GUID- ANCE AREA ARE OCCUPIED, 2 LAUNCH POSITIONS APPEAR TO BE UNOCCUPIED, AND THE SIXTH LAUNCH POSITION IS CLOUD COVERED. EQUIPMENT -- THE MISSILE HOLD POSITIONS CON- TAIN 7 PROBABLE MISSILE TRANSPORTERS. (SEE ATTACHMENT 2) COMOR [REDACTED] 25X1A [REDACTED] 25X1D</p> <p><u>MILITARY INSTALLATIONS</u></p> <p>YEN SON AMMUNITION DEPOT 1 NM NW OF AM HA AND 9 NM NW OF THO KHOI. AREA CONTAINS 24 REVETTED DISPERSED STORAGE BUILDINGS (3 DESTROYED AND 7 DAMAGED). AN ADJACENT SUPPORT AREA CONTAINS 1 DAMAGED ADMINISTRATION AND 6 STORAGE/SUPPORT BUILD- INGS (1 DESTROYED). COMOR [REDACTED] 25X1A [REDACTED] 25X1D</p> <p>YEN BAI ORDNANCE DEPOT 1 NM NNE OF YEN BAI. AREA WAS SUBJECTED TO AIR STRIKE. MOST OF THE BUILDINGS APPEAR TO BE DESTROYED OR DAMAGED.</p>	2100N 10555E	0616	25X1A [REDACTED]	114-I
	2135N 10459E	0616	25X1A [REDACTED]	464
	2143N 10453E	0616	25X1A [REDACTED]	147-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>SCALE PRECLUDES ACCURATE BOMB DAMAGE ASSESSMENT. COMOR [REDACTED] 25X1A [REDACTED] 25X1D</p> <p>NAM VU BARRACKS AND STORAGE AREA 9 NM EAST OF YEN BAI AT 21-45N 105-02E. AREA APPEARS TO BE IN DISREPAIR. THREE BUILDINGS REMAIN. NO ACTIVITY OBSERVED. COMOR [REDACTED] 25X1A [REDACTED] 25X1D</p> <p><u>INDUSTRY</u></p> <p>LANG CHI EXPLOSIVES PLANT INDUSTRY COMPRISES 3 AREAS 3.5 NM NNE OF LANG CHI AND 1.5 NM NE OF HA CU AT UTM WJ264989. AREA A -- AREA HAS SUSTAINED MODERATE BOMB DAMAGE. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION. AREA B AND C -- NO BOMB DAMAGE OBSERVED. COMOR [REDACTED] 25X1A [REDACTED] 25X1D</p> <p><u>COMPLEX</u></p> <p>YEN BAI COMPLEX SMALL INDUSTRIAL AND TRANSPORTATION CENTER ON THE EAST BANK OF THE RED RIVER. COMPLEX HAS BEEN SUBJECTED TO AIR STRIKE. CLASSIFICATION YARD IS PROBABLY UNSERVICEABLE. APPROXIMATELY ONE FOURTH OF THE CITY HAS BEEN RAZED. [REDACTED] 25X1D</p>	<p>2145N 10502E</p> <p>2142N 10515E</p> <p>2142N 10452E</p>	<p>0616</p> <p>0616</p> <p>0616</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>343-A</p> <p>336</p> <p>147</p>

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### **SECTION III**

THIS SECTION PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIETNAM-</p> <p><u>MISSILES</u></p> <p>HANOI SAM SITE A11-2 EQUIPMENT -- MISSILE HOLD POSITIONS CONTAIN 7 PROBABLE MISSILE TRANSPORTERS. (SEE ATTACHMENT 2) COMOR [REDACTED] 25X1A [REDACTED] 25X1D</p> <p><u>AIR</u></p> <p>HANOI/GIA LAM AIRFIELD AIRCRAFT -- 9 CRATE, 9 CAB, 1 COLT, 3 POSSI- BLE COLT, 3 HOUND, AND 1 SMALL STRAIGHT-WING. COMOR [REDACTED] 25X1A [REDACTED] 25X1D</p> <p>PHUC YEN AIRFIELD AIRCRAFT -- 8 BEAGLE, 53 FAGOT/FRESCO, AND 1 COOT. [REDACTED] 25X1A COMOR [REDACTED] 25X1D</p>	<p>2100N 10555E</p> <p>2102N 10553E</p> <p>2113N 10548E</p>	<p>0616</p> <p>0616</p> <p>0616</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>114-I</p> <p>114</p> <p>326-C</p>

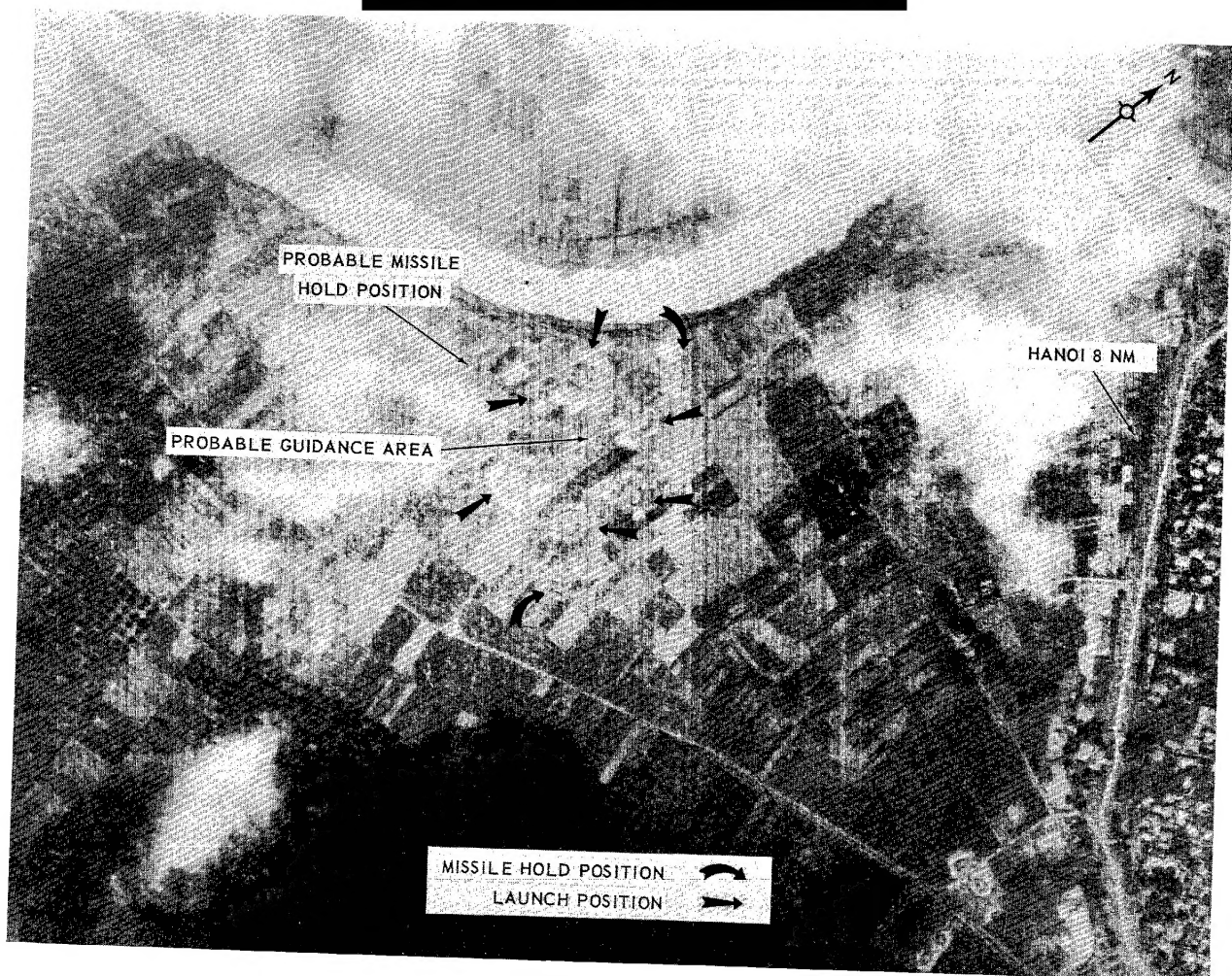
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ATTACHMENT 1



HANOI SAM SITE A24-2

NPIC K-3883 (9/65)

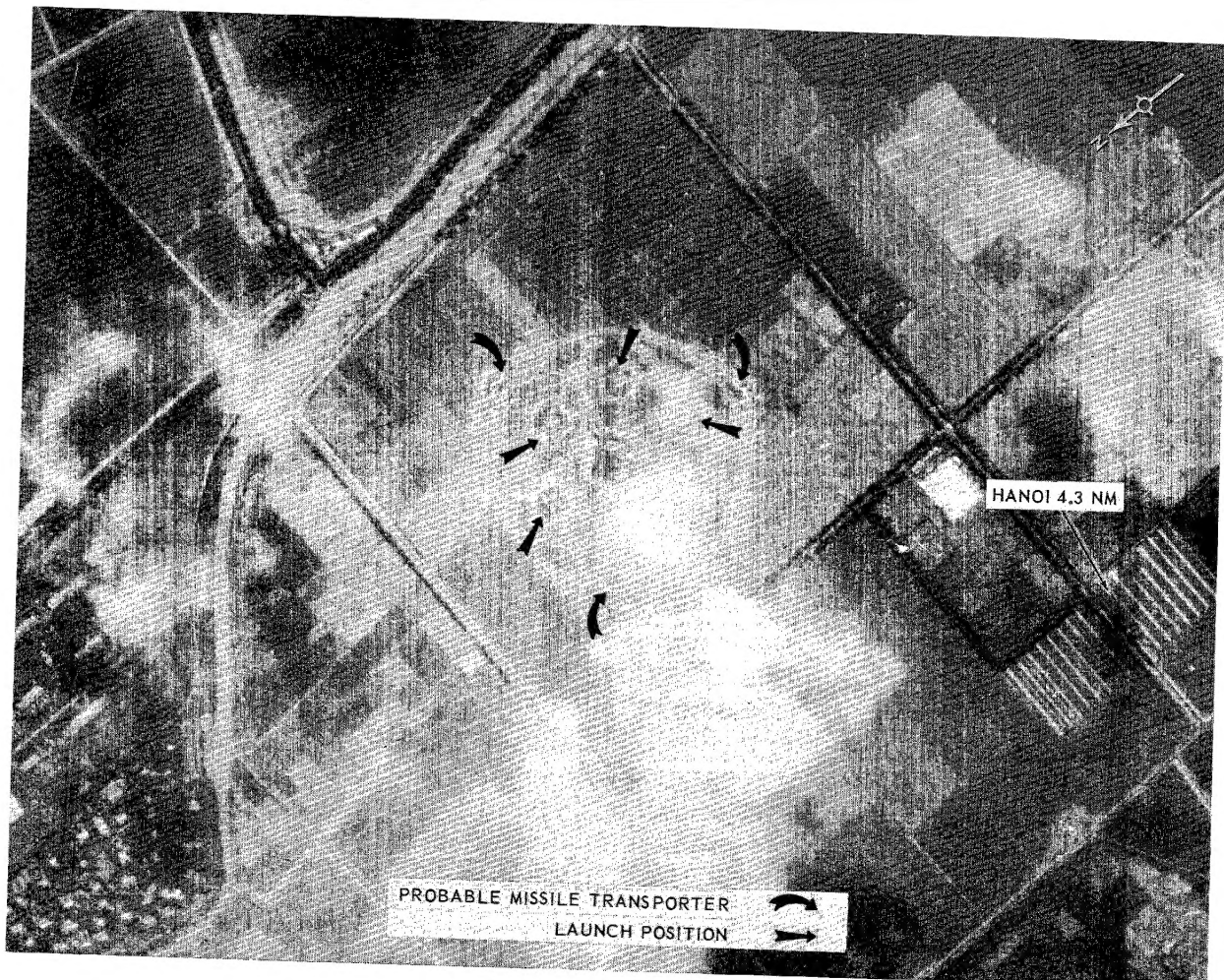
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ATTACHMENT 2



HANOI SAM SITE A11-2

NPIC K-3882 (9/65)

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